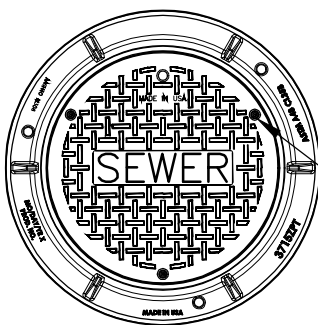


**PLAN**  
NTS



**MANHOLE COVER**  
NTS

3 BOLT HOLES  
SEE PLAN ABOVE

**NOTE:**

IN "TOP OF SYSTEM" MANHOLES WITH A 6 INCH LATERAL, PROVIDE CHANNELING TO THE UPSTREAM END OF MANHOLE. CHANNEL WIDTH SHALL BE EQUAL TO THE DOWNSTREAM SEWER MAIN DIAMETER.

*Scott Thomasson*

APPROVED BY: SCOTT THOMASSON  
WATER/WASTEWATER ENGINEERING MANAGER

REVISION DATE: MARCH 01, 2017



City of Redmond  
WASHINGTON

STANDARD DETAILS

**INTERSECTION OF  
SEWERS AT MANHOLE**

FILE NAME: SD842.DWG

DETAIL NUMBER: 842